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APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE MDYNE/D040CT 1873 10/603,046 David A. Young 06/23/2003 **EXAMINER** 33772 7590 07/28/2004 MCDONALD HOPKINS CO., LPA BREVARD, MAERENA W 2100 BANK ONE CENTER PAPER NUMBER ART UNIT 600 SUPERIOR AVENUE, E. CLEVELAND, OH 44114-2653 3727

DATE MAILED: 07/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

0		Application No.	Applicant(s)	
Office Action Summary		10/603,046	YOUNG ET AL.	
		Examiner	Art Unit	
		Maerena W. Brevard	3727	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).				
Status				
1)🛛	Responsive to communication(s) filed on 25 J	<u>une 2003</u> .		
		s action is non-final.		
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims				
5)□ ( 6)⊠ ( 7)□ (	·= ·· ·			
Application Papers				
<ul> <li>9) The specification is objected to by the Examiner.</li> <li>10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>				
Priority under 35 U.S.C. § 119				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of: <ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No</li> <li>Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>				
Attachment(s)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		

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#### **DETAILED ACTION**

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### Claim Objections

1. Claim 1 is objected to because of the following informalities: in line 8, "selective" should be changed to --selectively--. Appropriate correction is required.

#### **Double Patenting**

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 1-8 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 6-8 and 18 of U.S. Patent No. 6,588,636. Although the conflicting claims are not identical, they are not patentably distinct from each other because the mount assemblies on each carrier assembly are similar in scope and subject matter.

## Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 3, 4, 7, and 8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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Regarding claims 3 and 4, the first segment angled between 0 and 90 degrees is indefinite, since an angle of 0 will not cause the hitch elements to be engaged on different spatial planes.

The dependent claims not specifically mentioned are rejected as being dependent upon a rejected base claim, since they inherently contain the same deficiencies therein.

# Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

7. Claims 1-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Powell.

Powell discloses an accessory carrier assembly (10) comprising:

- A first segment (12) having a first aperture;
- A second segment (14) having a portion fitted on the first aperture;
- An accessory carrier element (26, 38) selectively engageable (via 20, 24, 25) with either the first or second segment;
- The accessory carrier element is a bicycle rack;
- The first segment is angled between 0 and 90 degrees from the second element, to the same degree claimed;
- At least one support member (20) connecting the accessory carrier element and the first or second segment; and
- The support member comprises a pair of spaced plates (29, 31).

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's 8.

disclosure. Bruhn, Peters, Van Dusen, Klemetsen, Didlake, Darby, Hardin, Heyworth, Julian,

and DeWitt are cited for accessory carrier assemblies.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Maerena W. Brevard whose telephone number is 703/305-0037.

The examiner can normally be reached on M-Th; 8:00 AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lee W. Young can be reached on 703/308-2572. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Maerena Brevard

July 21, 2004

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SUPERVISORY PATENT EXAMINER

**TECHNOLOGY CENTER 3700**